

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/IL2005/000127

<b>A. CLASSIFICATION OF SUBJECT MATTER</b> IPC 7    G01S17/89    G01S17/10		
According to International Patent Classification (IPC) or to both national classification and IPC		
<b>B. FIELDS SEARCHED</b> Minimum documentation searched (classification system followed by classification symbols) IPC 7    G01S		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ, INSPEC		
<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	<p>US 5 231 401 A (KAMAN ET AL) 27 July 1993 (1993-07-27) column 2, line 22 – column 3, line 7; figure 4 column 3, line 66 – column 5, line 10 column 6, lines 42-68 column 8, line 62 – column 9, line 15</p> <p>US 6 320 611 B1 (PEPIN CHRISTIAN) 20 November 2001 (2001-11-20) abstract; figures 1,3,5 column 2, line 26 – column 3, line 15 column 3, line 50 – column 4, line 40 column 5, lines 4-40</p> <p>—/—</p>	1-7  1-7  —/—
<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C.		<input checked="" type="checkbox"/> Patent family members are listed in annex.
* Special categories of cited documents : *A* document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the international filing date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the international filing date but later than the priority date claimed		
Date of the actual completion of the international search  <b>3 May 2005</b>		Date of mailing of the international search report  <b>12/05/2005</b>
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel: (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Authorized officer  <b>Grübl, A</b>

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 270 780 A (MORAN ET AL) 14 December 1993 (1993-12-14) abstract; figures 1,4 column 7, line 27 - column 9, line 48 column 17, lines 46-52 -----	1-7
A	GB 2 239 762 A (* MESSERSCHMITT-BOELKOW-BLOHM GMBH; * DEUTSCHE AEROSPACE AG) 10 July 1991 (1991-07-10) abstract; figure 1A pages 5-8 -----	1-7

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Information on patent family members

International Application No

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Patent document cited in search report		Publication date	Patent family member(s)		Publication date
US 5231401	A	27-07-1993	NONE		
US 6320611	B1	20-11-2001	FR	2752619 A1	27-02-1998
			DE	69702070 D1	21-06-2000
			DE	69702070 T2	02-11-2000
			DK	920677 T3	02-10-2000
			EP	0920677 A1	09-06-1999
			WO	9808193 A1	26-02-1998
			IL	128468 A	12-03-2003
US 5270780	A	14-12-1993	NONE		
GB 2239762	A	10-07-1991	DE	3933926 C1	21-02-1991
			FR	2653293 A1	19-04-1991